

Message Text

UNCLASSIFIED

PAGE 01 TOKYO 13312 240823Z
ACTION OES-09

INFO OCT-01 EA-12 ISO-00 INR-10 DOTE-00 /032 W
-----035113 241250Z /53

R 240820Z JUL 78
FM AMEMBASSY TOKYO
TO SECSTATE WASHDC 9830

UNCLAS TOKYO 13312

FOR OES/APT/SA; INR/DDC/OIL

DEPT PASS TO DOT

E.O. 11652: N/A
TAGS: TGEN, ELTN, JA
SUBJECT: LINEAR SYNCHRONOUS MOTORS FOR PROPULSION AND
LEVITATION IN HIGH SPEED TRAINS

1. RAILWAY TECHNICAL RESEARCH INSTITUTE QUARTERLY
REPORTS, VOL. 19, NO.2, JUNE 1978, PUBLISHED IN ENGLISH,
CONTAINS DETAILED ARTICLE DESCRIBING ANALYTICAL MODEL
FOR DESIGN OF LINEAR SYNCHRONOUS MOTOR FOR USE IN MAGLEV
TRAINS. STUDY APPEARS TO BE VERY USEFUL TO ANYONE
CONCERNED WITH MAGLEV TRAIN DESIGN.

2. IF JOURNAL NOT AVAILABLE, EMBASSY CAN POUCH COPY OF
CITED ARTICLE. MANSFIELD

UNCLASSIFIED

NNN

Message Attributes

Automatic Decaptioning: X
Capture Date: 01 jan 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: MOTORS
Control Number: n/a
Copy: SINGLE
Draft Date: 24 jul 1978
Decaption Date: 01 jan 1960
Decaption Note:
Disposition Action: n/a
Disposition Approved on Date:
Disposition Case Number: n/a
Disposition Comment:
Disposition Date: 01 jan 1960
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1978TOKYO13312
Document Source: CORE
Document Unique ID: 00
Drafter: n/a
Enclosure: n/a
Executive Order: N/A
Errors: N/A
Expiration:
Film Number: D780303-0217
Format: TEL
From: TOKYO
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1978/newtext/t19780726/aaaaavog.tel
Line Count: 41
Litigation Code IDs:
Litigation Codes:
Litigation History:
Locator: TEXT ON-LINE, ON MICROFILM
Message ID: a4d4676d-c288-dd11-92da-001cc4696bcc
Office: ACTION OES
Original Classification: UNCLASSIFIED
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 1
Previous Channel Indicators: n/a
Previous Classification: n/a
Previous Handling Restrictions: n/a
Reference: n/a
Retention: 0
Review Action: RELEASED, APPROVED
Review Content Flags:
Review Date: 29 mar 2005
Review Event:
Review Exemptions: n/a
Review Media Identifier:
Review Release Date: N/A
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
SAS ID: 1902857
Secure: OPEN
Status: NATIVE
Subject: LINEAR SYNCHRONOUS MOTORS FOR PROPULSION AND LEVITATION IN HIGH SPEED TRAINS
TAGS: TGEN, ELTN, JA
To: STATE
Type: TE
vdkgvwkey: odb://SAS/SAS.dbo.SAS_Docs/a4d4676d-c288-dd11-92da-001cc4696bcc
Review Markings:
Sheryl P. Walter
Declassified/Released
US Department of State
EO Systematic Review
20 Mar 2014
Markings: Sheryl P. Walter Declassified/Released US Department of State EO Systematic Review 20 Mar 2014